
Flat Ayd

Product Description

Most of our standard coatings are made at full gloss. If you are looking for a satin, semi-gloss, or flat finish, we can manufacture these to meet your specific sheen or we can sell you the flattening agent and you can mix it yourself. This is especially convenient when you have applications that require different sheens; you can buy the lacquer and only flatten what is needed.

Conventional coatings - to flatten any of our conventional coatings, you can add our Flat Ayd. Our Flat Ayd is a liquid silicate flattener used to alter the gloss of organic and synthetic coatings. **Recommended amounts are 4-8 ounces per gallon of lacquer for semi-gloss to 16 ounces per gallon for dead flat.**

Eco-Borne Solvent Base - to flatten any of our low VOC solvent base coatings, you want to use our Compliant Flat Ayd so that you do not change your VOC level. This flattener is similar to our conventional Flat Ayd except it is formulated with exempt solvents so that it will not increase the VOC level of your coating. It can be incorporated into the lacquer to reach your desired sheen.

Eco-Borne Water Base - you would need to provide us with the sheen you are looking for and we will have to incorporate it into the lacquer for you. Due to the differences in this type of coating, it will provide the best results if the flattener is added when the coating is made instead of treating it as an additive that can be added as needed.

DOT SPECIFICATIONS:

PAINT, 3, Flammable Liquid UN1263, PGII



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Flay Ayd

Protective Equipment

- Eyes:** Safety glasses
Skin: Neoprene rubber gloves
Respiratory: NIOSH approved respirator for organic vapor.
In case of fire: Use foam, dry chemical, CO2, water or spray fog.
Grounding: When transferring, fill stem and container must be grounded and bonded.
CONSULT MSDS PRIOR TO HANDLING.

Safety

Keep away from heat, sparks, and flames.

USE WITH ADEQUATE VENTILATION.

Avoid prolonged or repeated contact with skin. Avoid prolonged breathing of vapor or spray mist. Do not take internally. **KEEP**

OUT OF THE REACH OF CHILDREN.

Before smoking or eating and after using, cleanse hands thoroughly. Keep container closed when not in use.

Effects of Overexposure:

Prolonged use may cause mild irritation to eyes.

Skin Contact:

Can cause irritation, may be absorbed through the skin and cause defatting.

Inhalation:

May cause respiratory irritation, dizziness and drowsiness.

These suggestions and data are based on information we believe to be reliable. They are offered in good faith, but without guarantee, as conditions and methods of use of our products are beyond our control. We recommend that the prospective user determine the suitability of our materials and suggestions before adopting them on a commercial scale.



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